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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/583,703	05/31/2000	Oleg B. Rashkovskiy	INTL-0409-US (P8992)	5209

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EXAMINER

LUU, LE HIEN

ART UNIT

PAPER NUMBER

2141

DATE MAILED: 10/01/2003

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Please find below and/or attached an Office communication concerning this application or proceeding.

Ap4

<b>Office Action Summary</b>	Application No.	Applicant(s)
	09/583,703	RASHKOVSKIY, OLEG B.
	Examiner Le H Luu	Art Unit 2141

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

**Period for Reply**

**A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.**

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
- Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

**Status**

1) Responsive to communication(s) filed on 31 May 2000.

2a) This action is **FINAL**.      2b) This action is non-final.

3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

**Disposition of Claims**

4) Claim(s) 1-23 is/are pending in the application.

4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.

5) Claim(s) \_\_\_\_\_ is/are allowed.

6) Claim(s) 1-23 is/are rejected.

7) Claim(s) \_\_\_\_\_ is/are objected to.

8) Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

**Application Papers**

9) The specification is objected to by the Examiner.

10) The drawing(s) filed on \_\_\_\_\_ is/are: a) accepted or b) objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

11) The proposed drawing correction filed on \_\_\_\_\_ is: a) approved b) disapproved by the Examiner.  
If approved, corrected drawings are required in reply to this Office action.

12) The oath or declaration is objected to by the Examiner.

**Priority under 35 U.S.C. §§ 119 and 120**

13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

a) All b) Some \* c) None of:  
 1. Certified copies of the priority documents have been received.  
 2. Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.  
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).  
a) The translation of the foreign language provisional application has been received.

15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.

**Attachment(s)**

1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449) Paper No(s) _____ .	4) <input type="checkbox"/> Interview Summary (PTO-413) Paper No(s) _____ . 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) 6) <input type="checkbox"/> Other: _____ .
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1. Claims 1-23 are presented for examination.
2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.
3. Claims 1-23 are rejected under 35 U.S.C. § 103 (a) as being unpatentable over **Compton et al. (Compton)** patent no. **6,115,035**, in view of **Reilly et al. (Reilly)**, patent no. **5,740,549**.
4. As to claim 1, Compton teaches the invention substantially as claimed, including a method comprising:

automatically searching for streaming video files (col. 4 lines 30-42);  
selecting particular streaming video files based on keywords (col. 4 lines 30-42, search engine inherently use keywords search); and  
generating representations of said streaming video files for display as a graphical user interface (col. 4 lines 43-65; col. 7 line 16-27).

However, Compton does not explicitly teach said streaming video files organized by categories for display.

Reilly teaches a data viewer displays video files that are organized by categories (figure 10; col. 13 lines 28-48).

It would have been obvious to one of ordinary skill in the Data Processing art at the time of the invention to combine the teachings of Compton and Reilly to display said streaming video files based on categories because it would display information based on user viewing preferences.

5. As to claim 2, Compton teaches automatically searching for streaming video files includes automatically searching for predetermined file extensions associated with streaming video files (col. 4 lines 43-65, fig 3).

6. As to claims 3-4, Compton and Reilly teaches automatically searching for streaming video file extensions and for keywords in web sites; organizing said video files into a category based on the keyword used to locate said video file (Compton, col. 4 lines 30-42; Reilly, figure 10; col. 13 lines 28-48).

7. As to claims 5-7, Compton and Reilly teaches representing a plurality of categories and video files associated with said categories, representing each video file by a thumbnail frame, and playing said video file in response to a user selection of said thumbnail video (Reilly, figure 10, col. 13 line 28 - col. 14 line 16).

8. As to claims 8-10, Compton and Reilly teaches using said keywords as category icons and displaying a plurality of video files associated with each category icon, accessing said video file over the Internet in response to a user selection of said video file, and periodically automatically searching for streaming video files (Reilly, figure 10, col. 13 line 28 - col. 14 line 16).

9. Claims 11-23 have similar limitations as claims 1-10; therefore, they are rejected under the same rationale.

10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Le H. Luu, whose telephone number is (703) 305-9650. The examiner can normally be reached Monday through Friday from 7:00 AM to 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rupal Dharia, can be reached at (703) 305-4003. The fax phone number for the organization where this application or proceeding is assigned is (703) 746-7239.

Any inquiry of a general nature of relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 305-9600.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks  
Washington, D.C. 20231

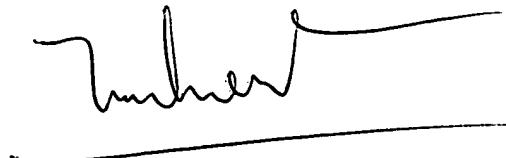
or faxed to:

(703) 746-7239, (for formal communications; please mark  
"EXPEDITED PROCEDURE").

Or:

(703) 746-7240 (for informal or draft communications, please label  
"PROPOSED" or "DRAFT").

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal  
Drive, Arlington, VA., Sixth Floor (Receptionist).



LE HIEN LUU  
PRIMARY EXAMINER

September 16, 2003